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ESTUARINE RESPONSE TO NUTRIENT ENRICHMENT, A COUNTERPART OF EUTROPHICATION:

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PREFACE

This work is a result of our efforts to compile the literature related to the results of nutrient enrichment of estuaries. It consists of two related publications, a bibliography and an annotated bibliography; both works are accompanied by an index which applies to either bibliography. An attempt has been made to include a few key papers related to various processes, eg nutrient uptake by phytoplankton, which influence or participate in the response process.

Items included are wide ranging from articles in scientific journals, chapters in books, and manuscripts for such publications to the grey literature of project reports, theses and the like. They have been accumulated by a variety of methods including the use of the DIALOG Information Retrieval Service (Lockheed Information Systems), manual search of various abstracting publications and the original contemporary literature as well as direct input from authors responding to direct and indirect solicitation. Science Citation Index (Institute of Scientific Information) was also utilized as a source. Annotations rely heavily on abstracts from authors or abstracting services.

Copies of all the original documents are being acquired and will be available for personal use at the CRC headquarters and the four Consortium member institutions. They are on microfiche. Information on availability to the public is contained within each citation. Bibliography users who have difficulty obtaining original materials may approach MERRMS of VIMS concerning availability of non-copyrighted materials on microfiche at cost plus handling.

These publications were produced under great time pressures and a number of citations were omitted. The senior accepts complete responsibility for these omissions and apologizes to friends colleagues and other scientists for omission of their works.

The authors thank Ms. Linda L. Jenkins for many hours of effort in front of a computer terminal, the staff of the VIMS library for efforts to obtain reference materials, the MERRMS staff for microfiche facilities, and especially to Geri Ellis, Dan Ewart and Pete Hoyle of the William and Mary Computer Center for extensive help in making the storage, manipulation, and retrieval of the bibliographic information possible.

K. L. Webb

17 May 1979

Estuarine response to nutrient enrichment bibliography field coding. *

CODE	FIELD
1	Authors
2	Address
3	Title of Article;if in a Book: Title, Editors
4	Publisher or Journal
5	Year, volume, pages
6	Language

*The code numbers do not appear in the citations. Fields are separates by semi colons, empty fields are blank.

The index is a cross referenced listing of descriptors relevant to each citation. The numbers accompanying the listings refer to citation numbers.

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